

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.: 09/841,127

Confirmation No.: 5794

Filing Date:

April 24, 2001

Inventors:

Wellington et al.

Title:

IN SITU THERMAL

PROCESSING OF A COAL FORMATION TO PRODUCE A SELECTED GAS MIXTURE

Examiner:

J. D. Johnson

Art Unit:

1764

Atty. Dkt. No.:

5659-06700

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

DATE OF DEPOSIT:

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> Commissioner for Patents P.O. Box 1450

Alexandria, NA 22313/1450

INFORMATION DISCLOSURE STATEMENT

MS: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

It is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 (U109-U145 and SR01) be considered by the Examiner and made of record. A copy of listed document SR01 is enclosed for the convenience of the Examiner.

A fee authorization for the Information Disclosure Fee is enclosed. Should any additional fees be required, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5659-06700/EBM.

Respectfully submitted,

Reg. No. 34,876

Attorney for Applicant

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> Commissioner for Patents Alexandria, VA 2231341450

Jackie L. Pitre

FEE AUTHORIZATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Commissioner is hereby authorized to charge the following fees to Shell Oil Co. Deposit Account Number 19-1800/TH1992:

1. Information Disclosure Fee

\$180.00

TOTAL AMOUNT:

\$180.00

The Commissioner is also authorized to charge any extension fee or other fees that may be necessary to the same account number. If the above-mentioned account is found to have insufficient funds, the Commissioner is authorized to charge Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account Number 50-1505/5659-06700/EBM.

Inventors: Wellington et al. Appl. Ser. No.: 09/841,127 Atty. Dckt. No.: 5659-06700

Respectfully submitted,

Eric B. Meyertons Reg. No. 34,876

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(512) 853-8800 (voice)

(512) 853-8801 (facsimile)

Date:

Fee Authorization Page 2



Form PTO-1449 (modified)
List of Patents and Publications
For Applicant's Information
Disclosure Statement
(Use several sheets if necessary)

ATTY. DOCKET NO.: 5659-06700

APPLICANT: Wellington et al.

FILING DATE: April 24, 2001

SERIAL NO.: 09/841,127

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ART UNIT: 1764

Use several sheets if necessary)		FILING DATE. April 24, 2001		AKT UNIT. 1704			
			U.S. PATENT	T DOCUMENTS)		
EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE II APP.
	U109	3017168	1/16/1962	Сагт			
	U110	3434541	3/25/1969	Cook et al.			
<u>-</u>	U111	4598772	7/8/1986	Holmes			
	U112	5456315	10/10/1995	Kisman et al.			
	U113	3288648	11/29/1966	Jones			
	U114	4415034	11/15/1983	Bouck			
	U115	6820688	11/23/2004	Vinegar et al.			
	U116	6805195	10/19/2004	Vinegar et al.			
	U117	3386508	6/4/1968	Bielstein et al.			
	U118	4303126	12/1/1981	Blevins			
	U119	4766958	8/30/1988	Faecke			
	U120	4828031	5/9/1989	Davis			
	U121	5085276	2/4/1992	Rivas et al.			
	U122	5305829	4/26/1994	Kumar			
	U123	5377756	1/3/1995	Northrop et al.			
	U124	5411086	5/2/1995	Burcham et al.			
	U125	4319635	3/16/1982	Jones			
	U126	5027896	7/2/1991	Anderson			
	U127	5325918	7/5/1994	Berryman et al.			
	U128	4418752	12/6/1983	Boyer et al.			
	U130	5891829	4/6/1999	Vallejos et al.			
	U131	4151877	5/1/1979	French			
	T.1.22	4042511	1/6/1001	A 11 1			

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DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

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1/6/1981

PACINO PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)

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U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APP.
	U133	4439307	3/27/1984	Jaquay et al.			
	U134	4544478	10/1/1985	Kelley			
	U135	5041210	8/20/1991	Merrill, Jr. et al.			
	U136	4285547	8/25/1981	Weichman			
	U137	4234230	11/18/1980	Weichman			
	U138	3700280	10/24/1972	Papadopoulos et al.			
	U139	3759328	9/18/1973	Ueber et al.			:
	U140	3804169	4/16/1974	Closmann			
	U141	3804172	4/16/1974	Closmann et al.			
	U142	4065183	12/27/1977	Hill et al.			
	U143	3779602	12/18/1973	Beard et al.			
	U144	4260192	4/7/1981	Shafer			
	U145	20030029617	2/13/2003	Brown et al.			

OTHER ART

Exam	REF.	Antiple (Including Author Title Date Bortinget Bages Etc.)
Initials	DES	Article (Including Author, Title, Date, Pertinent Pages, Etc.)
	MILL	PCT "International Search Report" for International Application No. PCT/US 02/34264 mailed on December 2, 2004; 6 pages.

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